

FIGURE 1

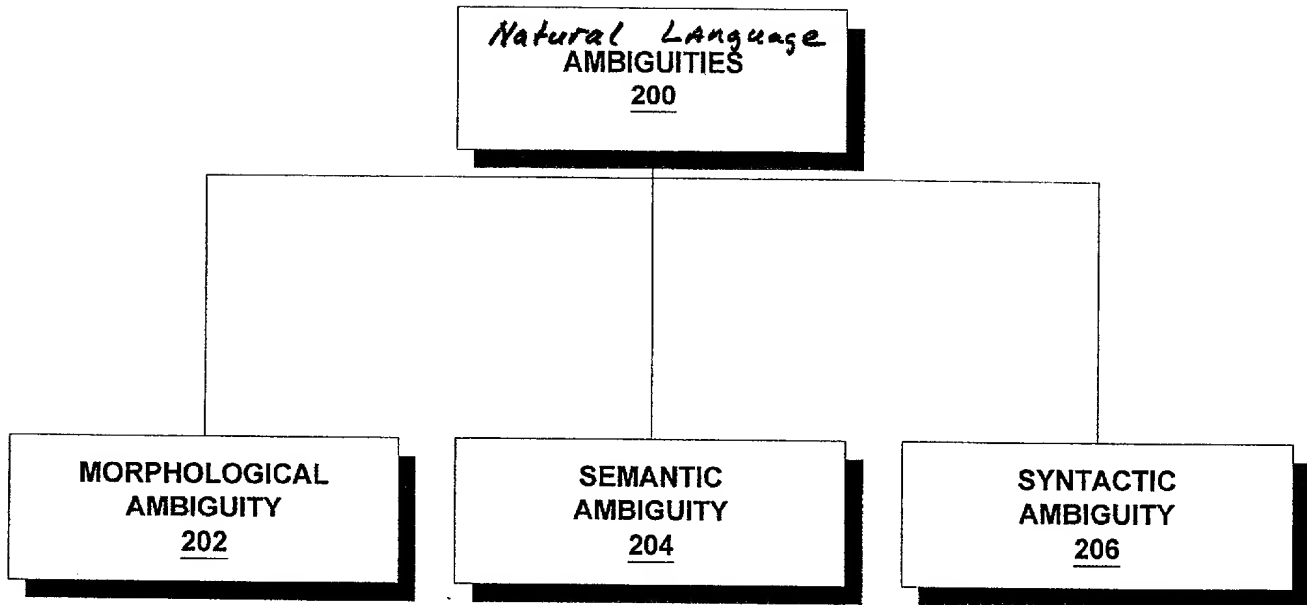
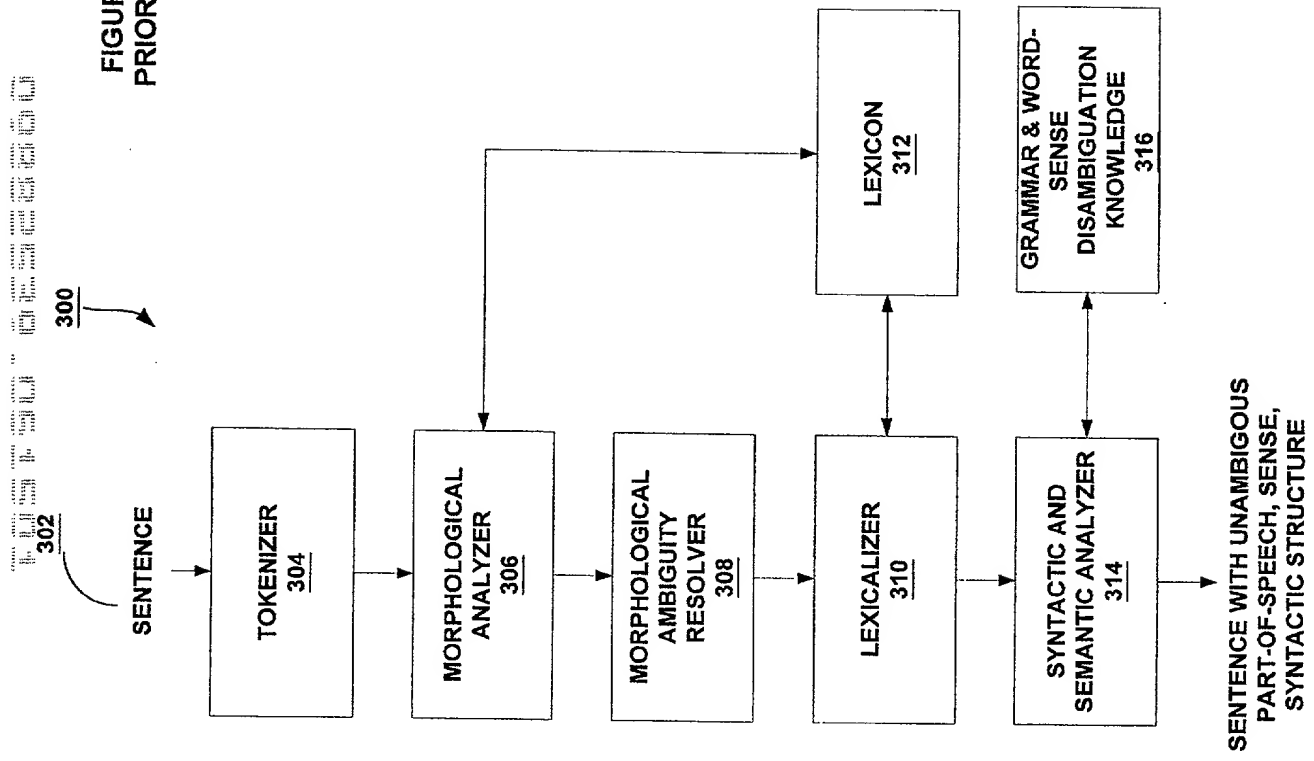


FIGURE 2

FIGURE 3
PRIOR ART



400

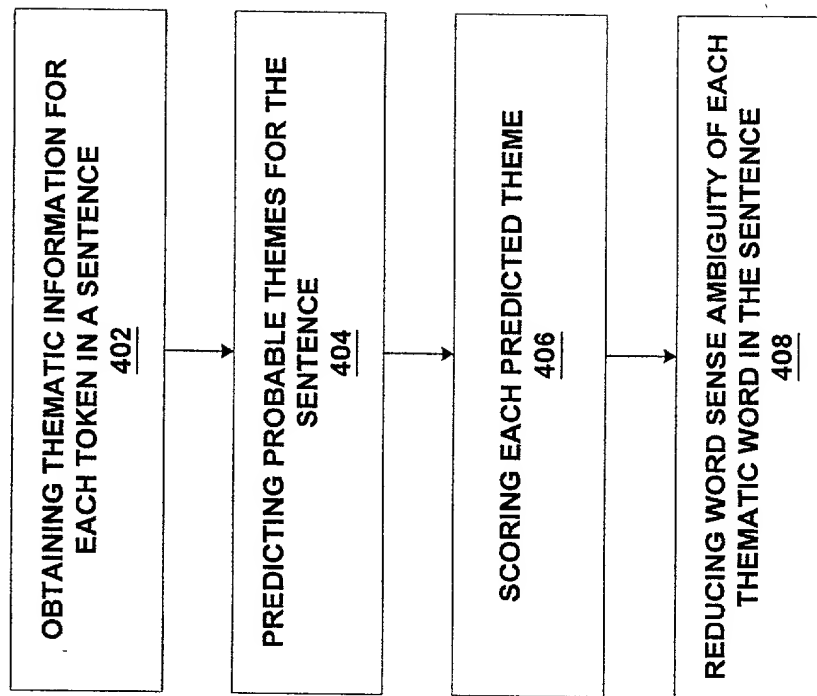


FIGURE 4

500

SENTENCE WITH
AMBIGUOUS WORD SENSES

501

THEMATIC PREDICTOR
502

THEMATIC SCORER
504

WORD SENSE DISAMBIGUATOR
506

SENTENCE WITH REDUCED
WORD SENSE AMBIGUITIES

FIGURE 5

600

SENTENCE WITH PART-OF-SPEECH
TAGGED WORD TOKENS

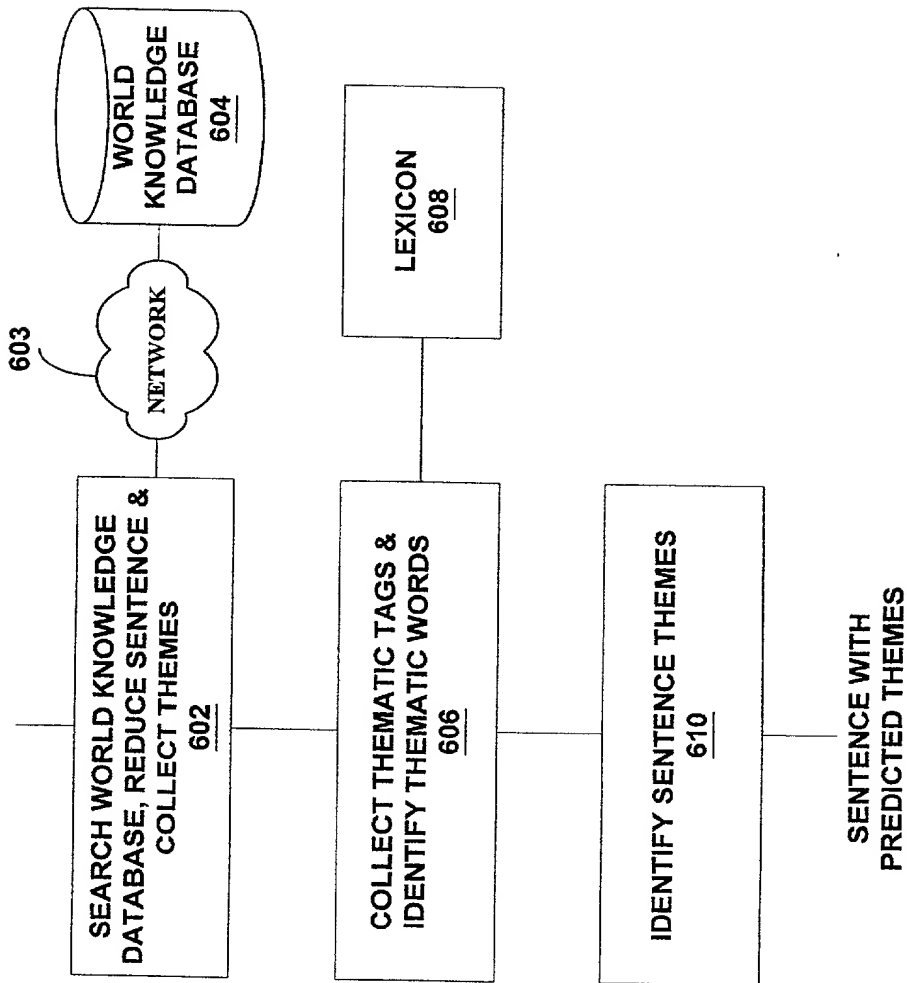


FIGURE 6

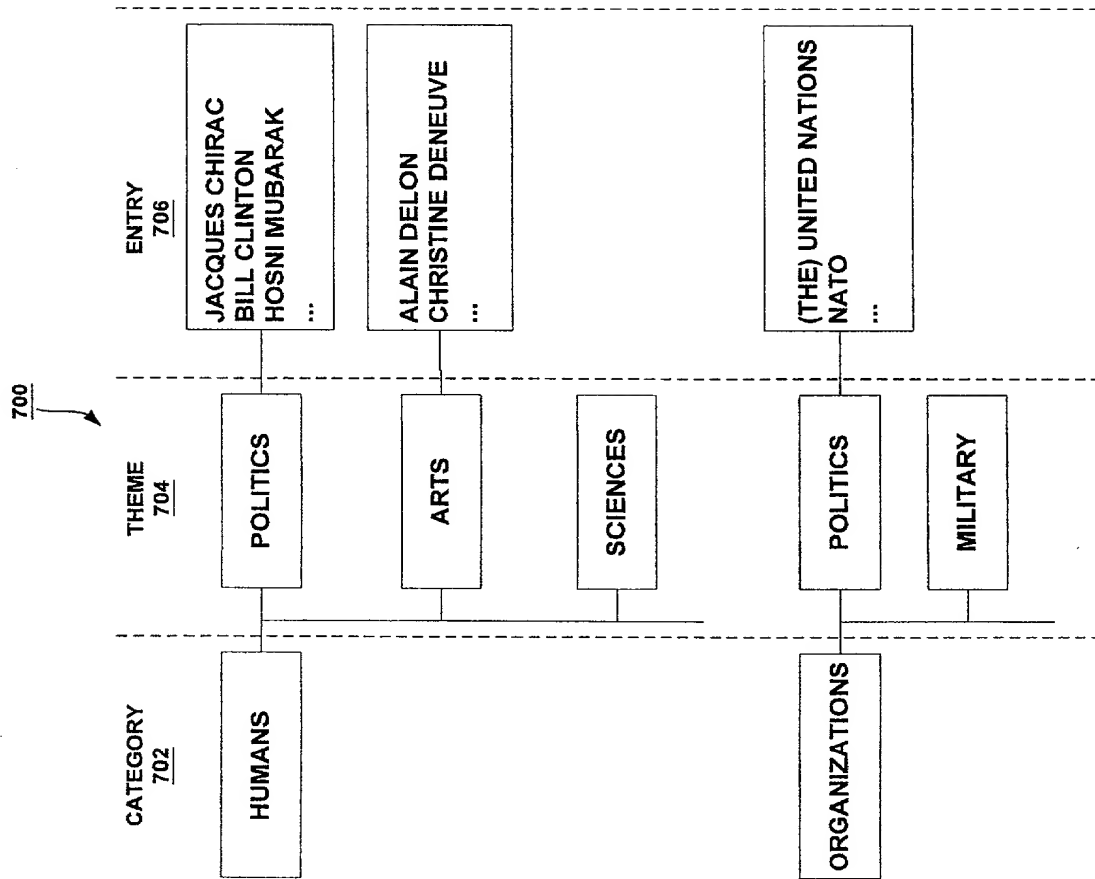


FIGURE 7

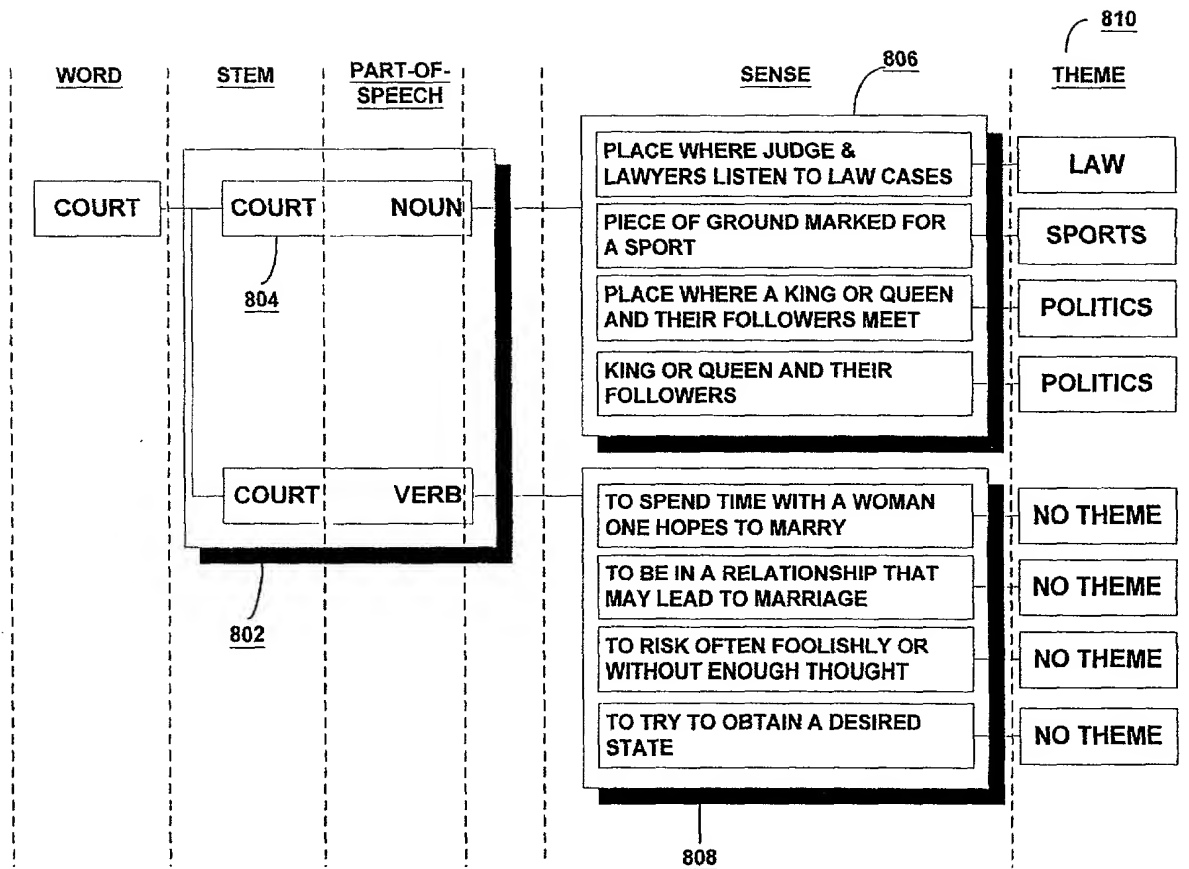


FIGURE 8

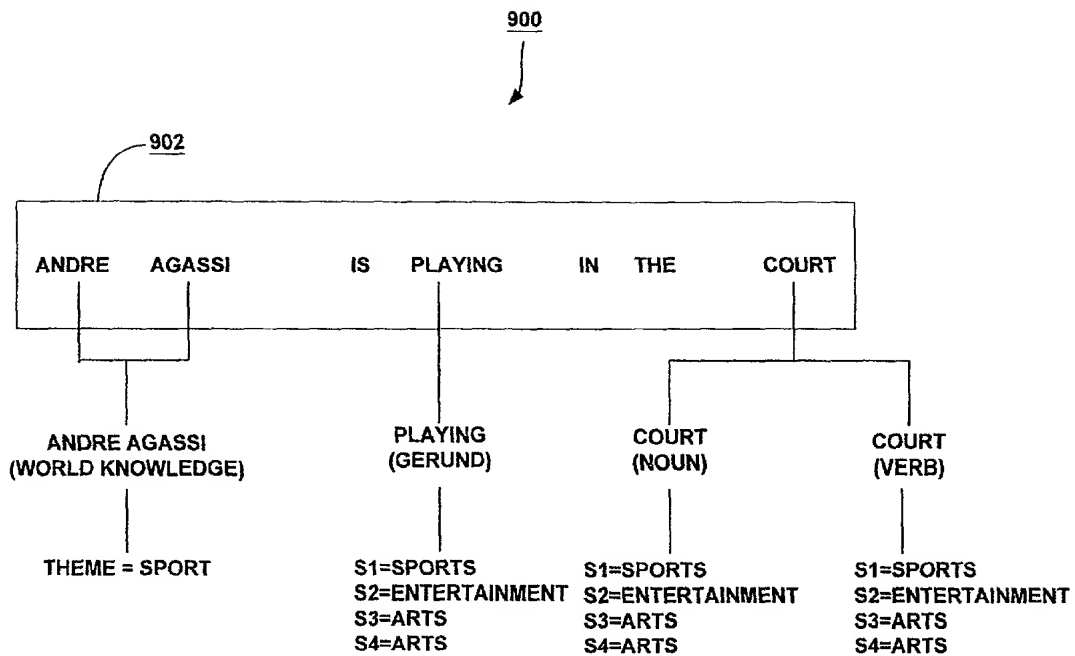
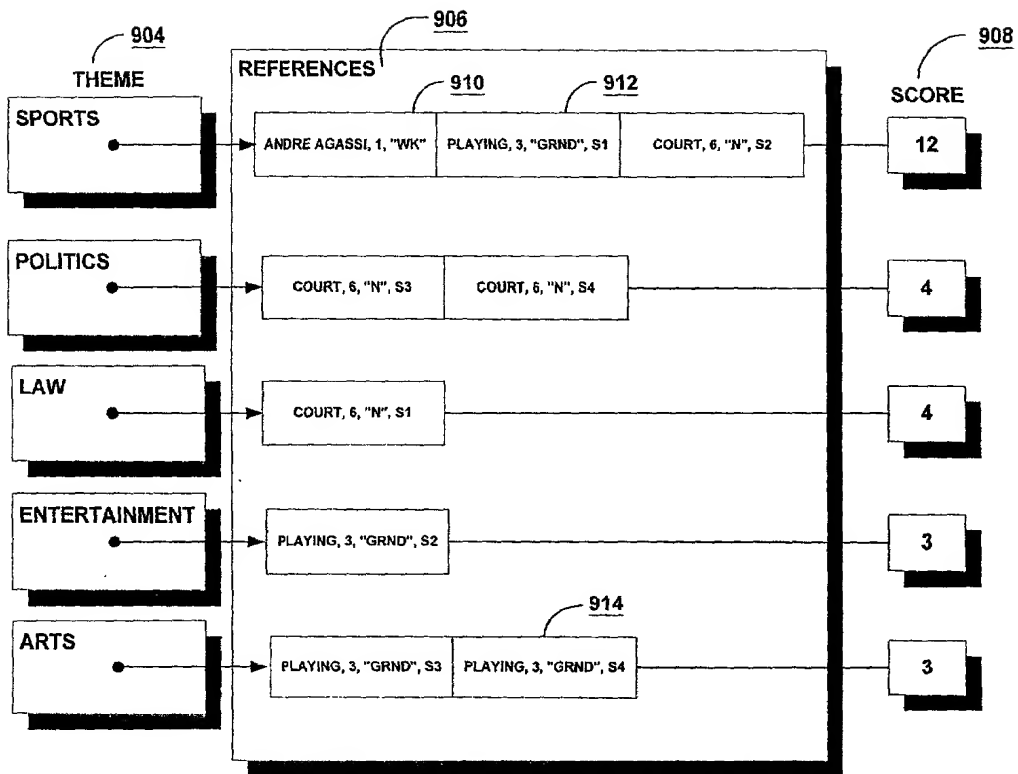


FIGURE 9



DOMINANT THEME = SPORTS

FIGURE 10